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L14	L13 AND neuron	48	L14	
L13	L12 AND intranasal	77	L13	
L12	L11 AND ischemia	378	L12	
L11	IGF-1	2442	L11	
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L10	L9 AND IGF-1 AND ischemic	10	L10	
L9	((424/400 424/450)!.CCLS.)	3975	L9	
L8	L7 AND IGF-1 AND ischemic	41	L8	
L7	((530/300 530/324 530/350 530/402)!.CCLS.)	14354	L7	
L6	L5 AND IGF-1 AND ischemic	54	L6	
L5	(514/12.CCLS.)	5111	L5	
L4	Frey-William-H-II.IN.	7	L4	
L3	L2 AND William.IN.	58	L3	
L2	Frey.IN.	1210	L2	
L1	(Frey-William-H.IN.)	0	L1	

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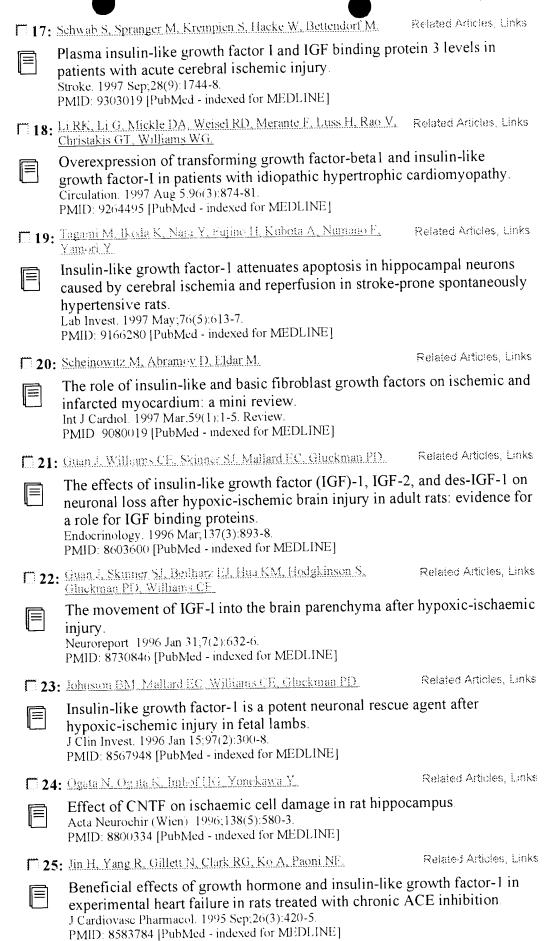
MHMO Book Таконоту PMC Structure Genome Nucleotide Protein Dubblack Clear Go for IGF-1 AND ischemia Search PubMed Clipboard Details History Preview Index **I**♥ Limits About Entrez Show: 200 Sort Send to Display Summary One page. Items 1-42 of 42 Text Version Related Articles, Links 1: MacAndrew JT, Ellery SS, Parry MA, Pan LC, Black SC. Efficacy of a growth hormone-releasing peptide mimetic in cardiac Entrez PubMed Oversiew ischemia/reperfusion injury. Help I FAQ Eur J Pharmacol. 2001 Dec 7,432(2-3):195-202. Turonal PMID: 11740956 [PubMed - indexed for MEDLINE] New/Loteworthy **E**-Julilies 1 2: Tivesten A. Caidahl K. Kujacic V. Sun XY, Hedner T. Bengtsson Related Articles, Links BA, Isgaard J **PubMed Services** Similar cardiovascular effects of growth hormone and insulin-like growth Journals Database factor-I in rats after experimental myocardial infarction. MeSH Database Studie Citation Matcher Growth Horm IGF Res 2001 Jun;11(3) 187-95. Batch Citation Matcher PMID 11735233 [PubMed - indexed for MEDLINE] Clinical Queries Lini Cut Related Articles, Links 3: Sizonenko SV, Sirimanne ES, Williams CE, Gluckman PD. Cukery Neuroprotective effects of the N-terminal tripeptide of IGF-1, glycineproline-glutamate, in the immature rat brain after hypoxic-ischemic injury. Related Resources Order Documents Brain Res. 2001 Dec 13;922(1):42-50. NEM Gateway PMID: 11730700 [PubMed - indexed for MEDLINE] TOKNET 4: Kotlyar AA, Vered Z, Goldberg I, Chouraqui P, Nas D, Fridman E. Related Articles, Links Consumer Health Clinical Alerts Chen-Levy Z. Fytlovich S. Sangiorgi G. Spagnoli LG. Orlandi A. CarataiThals gov Savion N, Eldar M, Scheinowitz M. PubMed Central Insulin-like growth factor I and II preserve myocardial structure in Privacy Policy postinfarct swine. Heart. 2001 Dec;86(6) 693-700. PMID: 11711471 [PubMed - indexed for MEDLINE] 5: Kawano T, Fukunaga K, Takenchi Y, Morioka M, Yano S, Hamada Pelated Articles, Links J. Ushio Y<u>. Miyamoto E</u> Neuroprotective effect of sodium orthovanadate on delayed neuronal death after transient forebrain ischemia in gerbil hippocampus. J Cereb Blood Flow Metab. 2001 Nov,21(11):1268-80. PMID: 11702042 [PubMed - indexed for MEDLINE] 6: Schabitz WR, Hoffmann TT, Heiland S, Kollmar R, Bardutzky J. Related Articles, Links Sommer C, Schwab S. Delayed neuroprotective effect of insulin-like growth factor-i after experimental transient focal cerebral ischemia monitored with mri. Stroke. 2001 May;32(5) 1226-33. PMID: 11340238 [PubMed - indexed for MEDLINE] Related Articles, Links 7: Liu XF, Fawcett JR, Thome RG, Frey WH 2nd. Non-invasive intranasal insulin-like growth factor-I reduces infarct volume and improves neurologic function in rats following middle cerebral artery

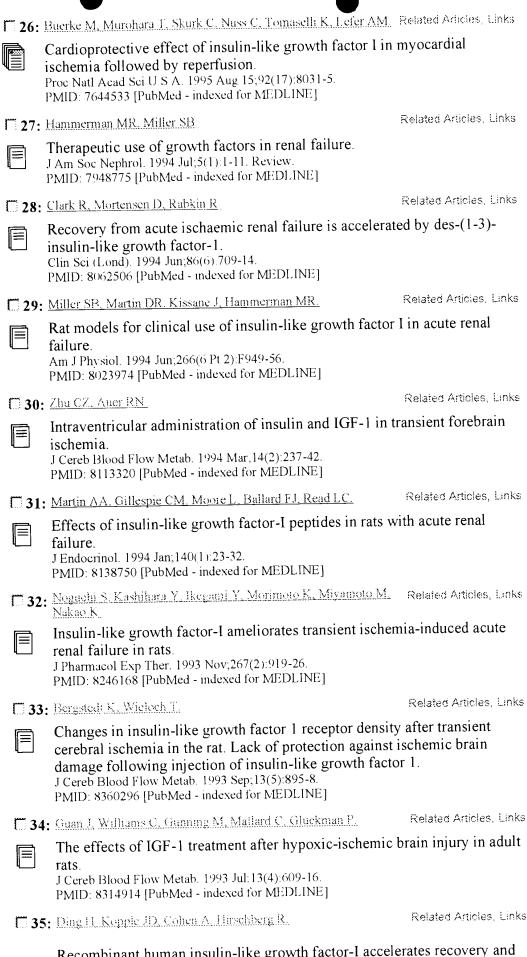
occlusion.

Neurosci Lett. 2001 Aug 3;308(2):91-4.

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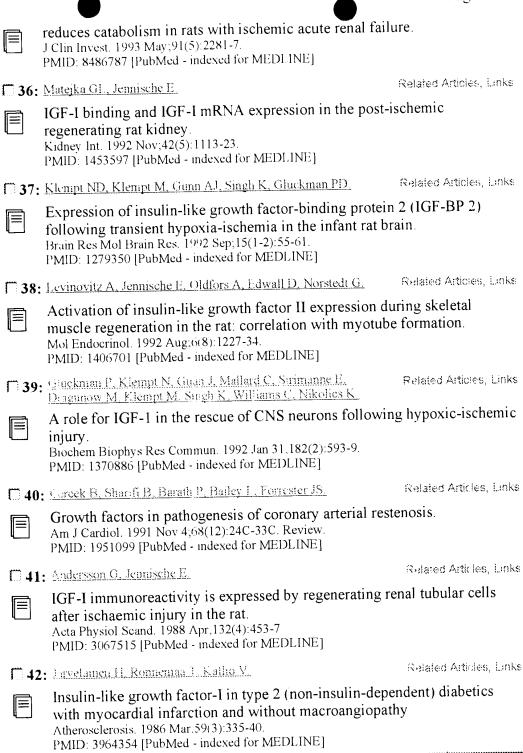
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	The window of opportunity for neuronal rescue with in factor-1 after hypoxia-ischemia in rats is critically mod temperature during recovery. J Cereb Blood Flow Metab. 2000 Mar;20(3):513-9. PMID: 10724116 [PubMed - indexed for MEDLINE]	sulin-like growth ulated by cerebral
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□ 1	5: Guan J. Berlharz E.J. Skinner S.J. Williams C.E., Gluckman P.D.	Related Articles, Links
	Intracerebral transportation and cellular localisation of factor-1 following central administration to rats with h brain injury Brain Res. 2000 Jan 24;853(2):163-73. PMID: 10640614 [PubMed - indexed for MEDLINE]	insulin-like growth ypoxic-ischemic
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	Possible protective role of growth hormone in hypoxia neonatal rats. Pediatr Res. 1999 Mar;45(3):318-23. PMID: 10088648 [PubMed - indexed for MEDLINE]	i-ischemia in





Recombinant human insulin-like growth factor-I accelerates recovery and

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L3
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      2003:376586 CAPLUS
AN
      Cyclo(prolylglycine) and methods of use to treat neural disorders
TI
      Guan, Jian; Gluckman, Peter David; Sieg, Frank
ΙN
      Neuronz Limited, N. Z.; Neuronz Biosciences, Inc.
PA
      PCT Int. Appl., 40 pp.
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LA
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L3
      2002:849097 CAPLUS
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      138:120981
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      Activation of hypoxia-inducible factor-1 in the rat cerebral cortex after
ΤI
                         ***ischemia*** : potential role of insulin-like growth
      transient global
      factor-1
      Chavez, Juan C.; LaManna, Joseph C.
ΑU
      Department of Anatomy, School of Medicine, Case Western Reserve
CS
      University, Cleveland, OH, 44106, USA
Journal of Neuroscience (2002), 22(20), 8922-8931
S0
      CODEN: JNRSDS; ISSN: 0270-6474
      Society for Neuroscience
PB
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      Journal
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      ANSWER 3 OF 19 CAPLUS COPYRIGHT 2003 ACS
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      2001:921779 CAPLUS
 AN
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      Neuroprotective effect of sodium orthovanadate on delayed neuronal death
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                                  ***ischemia***
                                                     in gerbil hippocampus
      after transient forebrain
      Kawano, Takayuki; Fukunaga, Kohji; Takeuchi, Yusuke; Morioka, Motohiro;
 ΑU
      Yano, Shigetoshi; Hamada, Jun-ichiro; Ushio, Yukitaka; Miyamoto, Eishichi
      Department of Pharmacology, Kumamoto University School of Medicine,
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      Kumamoto, 860-0811, Japan
      Journal of Cerebral Blood Flow and Metabolism (2001), 21(11), 1268-1280
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      CODEN: JCBMDN; ISSN: 0271-678X Lippincott Williams & Wilkins
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     ANSWER 4 OF 19 CAPLUS COPYR HT 2003 ACS
      2001:866079 CAPLUS
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      136:194610
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      Neuroprotective effects of the N-terminal tripeptide of
                                                                        ***TGE***
        ***1***
                    glycine-proline-glutamate, in the immature rat brain after
      hypoxic-ischemic injury
ΑU
      Sizonenko, Stephane V.; Sirimanne, Ernest S.; Williams, Chris E.;
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CS
      The University of Auckland, Liggins Institute, Faculty of Medicine and
     Health Science, Auckland, N. Z. Brain Research (2001), 922(1),
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ΤI
     Preparation of piperazinyl and piperidinyl ketones useful for treating or
     preventing neuronal damage and for stimulating nerve growth
ΙN
      Tomlinson, Ronald; Lauffer, David; Mullican, Michael
PA
     Vertex Pharmaceuticals Incorporated, USA
SO
     PCT Int. Appl., 112 pp.
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     Insulin-like growth factor-1 improves somatosensory function and reduces the extent of cortical infarction and ongoing neuronal loss after hypoxia-
***ischemia*** in rats
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     Guan, J.; Miller, O. T.; Waugh, K. M.; McCarthy, D. C.; Gluckman, P. D.
     Liggins Institute, Faculty of Medicine and Health Sciences, The University
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     CODEN: NRSCDN; ISSN: 0306-4522
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     Elsevier Science Ltd.
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     134:157574
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     Human PRO proteins and cDNAs and method of preventing the injury or death
     of retinal cells and treating ocular diseases
     Ashkenazi, Avi J.; Baker, Kevin P.; Goddard, Audrey; Godowski, Paul J.;
IN
     Gurney, Austin L.; Kljavin, Ivar J.; Lafleur, Monique; Mark, Melanie R.;
Marsters, Scot A.; Pitti, Robert M.; Watanabe, Colin K.; Wood, William I.
     Genentech, Inc., USA; et al. PCT Int. Appl., 152 pp.
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     ANSWER 8 OF 19 CAPLUS COPYRIGHT 2003 ACS
ΑN
     2000:243393 CAPLUS
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     133:13096
     The window of opportunity for neuronal rescue with insulin-like growth factor-1 after hypoxia- ***ischemia*** in rats is critically modula
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                                                     in rats is critically modulated
     by cerebral temperature during recovery
     Guan, Jian; Gunn, Alistair J.; Sirimanne, Ernest S.; Tuffin, Julie;
     Gunning, Mark I.; Clark, Ross; Gluckman, Peter D.
     Research Center for Developmental Medicine and Biology, University of
     Auckland, N. Z.
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     2000:50403 CAPLUS
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     132:217443
     Intracerebral transportation and cellular localization of insulin-like
     growth factor-1 following central administration to rats with
     hypoxic-ischemic brain injury
     Guan, J.; Beilharz, E. J.; Skinner, S. J. M.; Williams, C. E.; Gluckman,
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     ANSWER 10 OF 19 CAPLUS COPYRIGHT 2003 ACS
     2000:4985 CAPLUS
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DN
     Perinatal hypoxia- ***ischemia***
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                                           decreased neuronal but increased
     cerebral vascular endothelial IGFBP3 expression
     Lee, Wei-Hua; Wang, Guo-Ming; Yang, Xian-Lin; Seaman, Lisa B.; Vannucci,
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     Department of Pediatrics and Anatomy, Indiana University School of
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     1999:793143 CAPLUS
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     132:161611
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     Selective neuroprotective effects with insulin-like growth factor-1 in
TI
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     phenotypic striatal
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     Guan, J.; Bennet, L.; George, S.; Waldvogel, H. J.; Faull, R. L. M.;
     Gluckman, P. D.; Keunen, H.; Gunn, A. J. School of Medicine, Research Center for Developmental Medicine and
     Biology, University of Auckland, Auckland, N. Z.
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     glycine-proline-glutamate in different regions following hypoxic-ischemic
     brain injury in adult rats
     Guan, J.; Waldvogel, H. J.; Faull, R. L. M.; Gluckman, P. D.; Willjams. C.
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     Research Centre for Developmental Medicine and Biology, University of
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Activity and injury-dependent pression of inducible transcription factors, growth factors and appropriated genes within the ent
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      nervous system
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      Hughes, Paul E.; Alexi, Tajrena; Walton, Marshall; Williams, Chris E.;
      Dragunow, Mike; Clark, Ross G.; Gluckman, Peter D.
      Department of Pharmacology, The University of Auckland, Auckland, N. Z. Progress in Neurobiology (Oxford) (1999), 57(4), 421-450
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      Depletion of intracellular zinc induces protein synthesis-dependent
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      neuronal apoptosis in mouse cortical culture
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      Ahn, Young-Ho; Kim, Yang-Hee; Hong, Seung-Hwan; Koh, Jae-Young
      Department of Molecular Biology, Seoul National University, Seoul,
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      138-040, S. Korea
      Experimental Neurology (1998), 154(1), 47-56
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      Coordinated and cellular specific induction of the components of the
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      IGF/IGFBP axis in the rat brain following hypoxic-ischemic injury
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      Biology, University of Auckland, Auckland, N. Z.
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      1998:527215 CAPLUS
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      Facilitation of repair of neural injury with a toxin from Group B
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IN
      Hellerqvist, Carl G.; Wamil, Artur W.; Wamil, Barbara D.
      Vanderbilt University, USA
PA
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      PCT Int. Appl., 34 pp.
      CODEN: PIXXD2
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      possible neuroprotective mechanism of peptide growth factors
      Tamatani, Michio; Ogawa, Satoshi; Tohyama, Masaya
Department of Anatomy and Neuroscience, Osaka University Medical School,
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      Suita, Osaka, 565, Jápan
      Molecular Brain Research (1998), 58(1,2), 27-39
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L3 ANSWER 18 OF 19 CAPLUS COPYINGHT 2003 ACS 1997:360312 CAPLUS ΑN DN 127:61176 Insulin-like growth factor-1 attenuates apoptosis in hippocampal ***neurons*** caused by cerebral ***ischemia*** and repe ΤI and reperfusion in stroke-prone spontaneously hypertensive rats Tagami, Motoki; Ikeda, Katsumi; Nara, Yasuo; Fujino, Hideaki; Kubota, ΑU Akiyoshi; Numano, Fujio; Yamori, Yukio Department of Internal Medicine, SANRAKU Hospital, Tokyo, 101, Japan Laboratory Investigation (1997), 76(5), 613-617 CS S0 CODEN: LAÍNAW; ISSN: 0023-6837 Williams & Wilkins PB Journal DT English LA ANSWER 19 OF 19 CAPLUS COPYRIGHT 2003 ACS L3 1992:126153 CAPLUS ΑN 116:126153 DN ***neurons*** in the rescue of CNS ***IGF*** - ***1*** A role for TI following hypoxic-ischemic injury Gluckman, Peter; Klempt, Nicolin; Guan, Jian; Mallard, Carina; Sirimanne, ΑU Ernest; Dragunow, Mike; Klempt, Martin; Singh, Kuljeet; Williams, Chris; Nikolics, Karoly Dep. Paediatr., Univ. Auckland, Auckland, N. Z. Biochemical and Biophysical Research Communications (1992), 182(2), 593-9 CS S0 CODEN: BBRCA9; ISSN: 0006-291X

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